

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Application Under 37 CFR § 1.53(b))

Attorney Docket No.

ZIL-537-1P

TO THE COMMISSIONER FOR PATENTS:

Attached for filing is a patent application identified as follows:

Inventor: Anatoliy V. Tsyrzanovich
 Assignee: ZiLOG, Inc.
 Title: "ADC With Reduced Quantization Noise and Programmable Bit Resolution"

- () Original Patent Application;
 (X) Continuing Application (prior applications not abandoned):
 () Continuation () Divisional (X) Continuation-in-part (CIP) of
 application serial no. 10/331,037 entitled "Sigma-Delta Analog-to-Digital Converter
 With Reduced Quantization Noise," filed on December 27, 2002;
 () The specification contains a statement claiming the benefit of 35 USC § 119(e);

and including attachments as noted below:

- | | |
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| x This transmittal letter (in duplicate) | 1 Page Request not to Publish |
| 27 Pages of Specification | 1 Page Information Disclosure Statement |
| 5 Pages of Claims (including 22 numbered claims) | 1 Page of form PTO-1449 citing 2 references |
| 1 Page Abstract | x A check for filing fee (\$816.00) |
| 8 Pages of Drawings (formal) | x A return-receipt postcard |
| 2 Pages Declaration/Power of Attorney (signed) | |
| 1 Page Assignment (signed) | |
| 1 Page Recordation Cover Sheet | |

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	23	3	\$18.00	\$54.00
Independent Claims	3	0	\$84.00	\$00.00
Multiple Dependent Claims (if applicable)				
Assignment Recording Fee (if applicable)				\$40.00
Basic Filing Fee				\$770.00
Total Filing Fee				\$864.00

I hereby certify that this is being deposited with the U.S. Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Mail Stop Patent Application
 Commissioner for Patents
 Alexandria, VA 22313-1450

By: Darien K. Wallace
 Typed Name: Darien K. Wallace

Express Mail Label No.: ER 263267045 US

Date of Deposit: April 9, 2004

Respectfully submitted,

By: Darien K. Wallace
 Darien K. Wallace, Attorney for Applicant
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Date: April 9, 2004

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**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Anatoliy V. Tsyrganovich

Title ADC With Reduced Quantization Noise and Programmable Bit Resolution

Atty Docket Number ZIL-537-1P

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 9, 2004

Date



Signature

Darien K. Wallace

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.